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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,903	9/893,903 06/29/2001		Hiroyuki Irie	1466.1040	4931
21171	7590	07/20/2005	•	EXAMINER	
	STAAS & HALSEY LLP				ANDREW T
SUITE 700 1201 NEW	YORK AV	/ENUE, N.W.	ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005				2142	

DATE MAILED: 07/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	09/893,903	IRIE ET AL.					
Office Action Summary	Examiner	Art Unit					
	Andrew Caldwell	2142					
The MAILING DATE of this communication Period for Reply	appears on the cover sneet	with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may reply within the statutory minimum of the tidd will apply and will expire SIX (6) Matute, cause the application to become	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	This action is non-final.						
•	,						
Disposition of Claims	. •						
4)  Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are without 5)  Claim(s) 1-10, 12 is/are allowed.  6)  Claim(s) 11 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and	drawn from consideration.						
Application Papers		•					
9)☐ The specification is objected to by the Exam	iner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the		• • • • • • • • • • • • • • • • • • • •					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for fore  a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the p  application from the International Burn  * See the attached detailed Office action for a least open companion.	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No In received in this National Stage					
Attachment(s)		•					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	_	o(s)/Mail Date Informal Patent Application (PTO-152) 					

Art Unit: 2142

1	DETAILED ACTION					
2	Claims 1-12 are pending.					
3	The indicated allowability of claim 11 is withdrawn. A new rejection appears					
4	below.					
5						
6	Claim Rejections - 35 USC § 101					
7	35 U.S.C. 101 reads as follows:					
8 9 10	Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.					
11 12	Claim 11 is rejected under 35 U.S.C. 101 because the claimed invention is					
13	directed to non-statutory subject matter. Claim 11 is directed to a computer program					
14	that is not tangibly embodied in a computer readable medium and is therefore non-					
15	statutory.					
16						
17	Allowable Subject Matter					
18	Claims 1-10 and 12 are allowed for the reasons given by the previous examiner					
19	in the vacated notice of allowability.					
20						
21 22 23 24	Conclusion  Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Caldwell, whose telephone number is (571)					
25 272-3 26 EST. 27	272-3868. The examiner can normally be reached on M-F from 9:00 a.m. to 5:30 p.m. EST.					
28 29	The fax number for Group 2100 is as follows:					

Indrew Coldwell

571-273-8300

Any general inquiry relating to the status of this application can be answered

using Patent Application Information Retrieval (PAIR) system, which is available at the

USPTO web site. Any questions on using the PAIR system should be directed to the

Patent Electronic Business Center toll free at (866) 217-9197.

Fax Responses:

Art Unit: 2142

11 12

13

14

15 16

**Andrew Caldwell** 571-272-3868

July 18, 2005